

**Medicare 2000:  
35 Years of Improving Americans'  
Health and Security**

Health Care Financing Administration  
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# EXECUTIVE SUMMARY

One of the crowning accomplishments of the Great Society programs of President Lyndon Baines Johnson was the 1965 enactment of the Medicare program, providing health insurance to Americans over the age of 65 and, eventually, to Americans living with disabilities. As he signed the Medicare program into law, President Johnson said:

*“No longer will older Americans be denied the healing miracle of modern medicine. No longer will illness crush and destroy the savings they have so carefully put away over a lifetime so they might enjoy dignity in their later years. No longer will young families see their own incomes, and their own hopes, eaten away simply because they are carrying out their deep moral obligations to their parents, and to their uncles, and to their aunts . . . No longer will this nation refuse the hand of justice to those who have given a lifetime of service and wisdom and labor to the progress of this progressive country.”*

In the 35 years since President Johnson spoke, Medicare has provided access to affordable high-quality health care to more than 93 million elderly and disabled Americans. Today, Medicare serves more than 39 million beneficiaries, or 1 in 7 Americans. In 30 years, the number of Americans covered by Medicare will nearly double to 77 million or 22 percent of the U.S. population [Figure 3].

Beneficiaries born in 1900, who enrolled in Medicare in its first year, 1966, are celebrating their 100<sup>th</sup> birthday this year. There are families with two generations, parent and child, both of whom are enrolled in Medicare today; some families have three generations enrolled in Medicare.

Medicare’s importance to Americans is certain to grow. Today, the Census Bureau estimates that there are about 70,000 Americans above the age of 100, virtually all of whom are enrolled in Medicare. Over the next 30 years, improved access to health care and continuing scientific breakthroughs are expected to result in more than 300,000 Americans living until the age of 100 or longer (Census Bureau, 1999).

## **A Profile of Medicare and its Beneficiaries**

In 2000, Medicare serves 39 million elderly and disabled Americans. Because of longer life expectancy and other factors, 57 percent of elderly Medicare beneficiaries are women. Among the disabled, however, men are 59 percent of the beneficiaries. The majority of Medicare beneficiaries are Caucasian (84 percent), 7 percent are African-American, 6 percent are Hispanic, and 3 percent are members of other racial or ethnic minority groups.

- **Economic Status.** Most Medicare beneficiaries have relatively modest income, and Social Security benefits often comprise a significant portion of that income. The reliance on Social Security is considerably greater for single seniors living alone.

- **Health and Functional Status.** Nearly 30 percent of beneficiaries report that they are in fair or poor health compared with 17 percent of Americans age 45 to 64. Health status is poorer among those over age 85 and members of minority groups. Nearly one in three seniors reports limits in one or more activities of daily living (e.g., eating, bathing, and going to the bathroom).
- **Health Spending.** In fiscal year 1999, Medicare spent an average of \$5,410 per beneficiary, significantly more than is spent by those under 65. Medicare spending is concentrated on a small group of beneficiaries: more than 75 percent of Medicare spending is spent on the 15 percent of beneficiaries who incur costs of more than \$10,000.

### **Improving the Lives of Seniors and the Disabled**

President Johnson's predictions for the impact of Medicare on America's seniors and society as a whole have proven to be remarkably accurate. Medicare provides a crucial role in:

- **Guaranteeing insurance coverage.** Medicare has made a dramatic difference in the number of seniors who are insured against health care costs. In 1964, nearly half of all seniors were uninsured, making the elderly among the least likely Americans to have health insurance. Today, with 97 percent of seniors covered by Medicare, the elderly are the most likely to have insurance.
- **Lengthening life expectancy.** The average life expectancy of elderly Americans has improved, in part, because of Medicare. A 65-year-old woman on Medicare today will live 20 percent longer than her compatriot in 1960 [Figure 2].
- **Providing access to care.** Medicare had an immediate and substantial impact on seniors' access to high-quality medical care. In 1964, hospital discharges averaged 194 per 1,000 elderly Americans. By 1973, that number had jumped to 350 per 1,000.
- **Improving quality of life.** More important than simply adding more years to a senior citizen's life, Medicare has helped to improve the quality of those years. By providing access to medical procedures such as cataract surgery, hip replacement, cardiac bypass, and organ transplants, Medicare has enabled millions of seniors to remain healthier longer, and to participate more fully in the lives of their families and their communities. For example, the number of beneficiaries undergoing knee replacement surgery more than doubled, from 2.0 per 1,000 beneficiaries to 5.2 per 1,000 from 1986 and 1998. The number of beneficiaries undergoing angioplasty to unclog their arteries and prevent a heart attack rose more than 600 percent, from 1.3 per 1,000 to 8.4 per 1,000 in the same period. Access to these and other services helped to reduce mortality rates and improve seniors' ability to function.

- **Protecting seniors' financial health.** Medicare has helped keep millions of seniors from becoming impoverished as a result of illness or disability. Before Medicare, senior citizens were disproportionately poor compared with the rest of the population [Figure 1]. In 1959, for example, 35.2 percent of Americans over 65 were living below the poverty line compared with 17 percent of those under 65. Today, about 10 percent of seniors are living in poverty. Before Medicare was enacted, the elderly paid 53 percent of the cost of their health care. That share dropped to 29 percent in 1975 and to 18 percent in 1997. The elderly's health costs consumed 24 percent of the average Social Security check shortly before Medicare; by 1975, that share dropped to 17 percent (Gornick, 1976).
- **Helping minority seniors.** One in seven Medicare beneficiaries is a member of a racial or ethnic minority. Prior to Medicare's enactment, many U.S. hospitals discriminated against African Americans and other racial and ethnic minorities. Most minority Americans were denied access to these facilities and had to rely on separate and often inferior hospitals and clinics to receive care. By requiring hospitals accepting Medicare funding to be integrated for all patients, Medicare played a powerful, but often overlooked role in expanding access to high-quality care for minority seniors, and for all Americans who are members of minority groups. In 1963, minorities 75 years and older averaged 4.8 visits to the doctor; by 1971 their visits grew to 7.3, comparable to Caucasian utilization rates.
- **Improving access to health care for the disabled.** In 1972, Medicare expanded to include Americans living with disabilities and those with end-stage renal disease (ESRD). Today, more than five million people with disabilities are enrolled in Medicare. Since 1973, more than one million Americans have received life-saving renal replacement therapy, either dialysis or transplantation. Currently 350,000 Americans are alive on renal replacement therapy and 90,000 of these persons have a better quality of life due to a successful kidney transplant (including some 20,000 whose medical condition improved so much that they left the Medicare program).

## **Improving the Health Care System**

In addition to the improvements Medicare has produced for America's senior citizens and people with disabilities, the program has made a significant contribution to the quality and stability of the American health care system. By providing a stable source of payment for a large segment of the population that has substantial health care needs, Medicare has made a major contribution to the recognized quality of the American health care system including:

- **Ensuring a revenue base.** Medicare finances a growing share of the nation's health system - up from 11 percent in 1970 to 20 percent today [Figures 27 and 28]. Medicare provides 32 percent of all hospital revenue in the United States and 22 percent of all spending on physicians' services. The program pays a substantial portion of the revenues of home health agencies, hospices, renal dialysis facilities, and others.

- **Protecting the “safety net.”** Medicare provides special financial support to urban and rural health care providers (such as \$4.6 billion on disproportionate share payments in fiscal year 2000), enabling them to provide free or discounted care to millions of uninsured and underinsured Americans while also serving the needs of Medicare beneficiaries.
- **Training for the future.** Medicare plays an important societal role in financing graduate medical education by paying nearly \$8 billion a year for the costs of training physicians and other health professionals at our nation’s academic medical centers.
- **Combating fraud and abuse.** Medicare has been a leader in developing systems to detect and prevent fraud and abuse, including Operation Restore Trust. Last year, the federal government recovered nearly \$500 million as a result of health-care prosecutions. Since 1996, aggressive enforcement has recovered nearly \$1.9 billion, while other efforts to prevent improper and wasteful spending have saved an estimated \$60 billion.
- **Innovative payment systems.** By adopting innovative payment mechanisms such as diagnosis related groups (DRGs) for hospital payments and resource based relative value scale (RBRVS) payments to physicians, Medicare has paved the way for significant cost savings and efficiencies in Medicare and in the health care system as a whole. In recent years, Medicare has been developing new and innovative payment systems for home health services, skilled nursing care, and other outpatient services. Medicare is also a leader in risk-adjustor research for managed care plans.
- **Reducing administrative costs.** Medicare is the single largest health insurer in the United States, yet it operates at by far the lowest administrative costs of any insurer. Medicare’s overhead costs are less than 2 percent, far below the private insurance industry average of 12 percent [Figure 21]. In other words, Medicare spends more than 98 cents out of every dollar it receives in tax and premium revenue on health care services for patients. Over the last decade, Medicare Part A claims have doubled and the cost for processing each claim has been cut in half. These administrative savings have been achieved in part by Medicare’s leadership in working with health care providers to computerize claims payment [Figure 23].

### **Improving and Modernizing the Medicare Program**

When Congress created Medicare in 1965, it deliberately modeled the new program after the existing private health insurance market, allowing for a remarkably quick and efficient implementation of the program just 11 months later. Medicare’s benefit package, administration, and payment methods were modeled on the Blue Cross and Blue Shield plans then prevalent in the private market. Private insurance companies were hired to administer much of the program as contractors.

A health insurance program designed to meet the needs of seniors in 1965 needs regular updating to keep pace with and set the pace for change in the private market. Since 1965,

Congress and the President have made numerous changes to Medicare to continue to modernize the program. For example:

- **Eligibility.** The original Medicare program only covered those Americans age 65 and older. Recognizing the significant health care needs, and the lack of access to private insurance of other groups of Americans, Congress expanded eligibility to include Americans with disabilities and those with end stage renal disease in 1972.
- **Benefits.** Consistent with medical practice of 1965, Medicare's original benefit package had a strong emphasis on inpatient hospital care. Since then, Congress has expanded Medicare several times to include coverage of hospice care and preventive benefits. In 1997, for example, Congress expanded Medicare to include coverage of certain preventive benefits including prostate cancer screening, bone mass density measurement, diabetes self-management and other services.
- **Payment reforms.** Medicare's original payment mechanisms -- based on actual costs -- proved to be highly inflationary because providers were paid for their costs, regardless of whether or not they were efficient. Medicare has initiated a series of payment reforms for hospitals, physicians, home health agencies, nursing homes and HMOs. Many of these innovations have been replicated by the private insurance market to help rein in health costs making Medicare a widely recognized leader in developing payment systems.
- **Patient protections.** Medicare has been a leader in protecting the health, safety and financial security of its beneficiaries. Medicare has established strong federal standards for the quality of all hospital, nursing home and home health care. It has set standards for the sale of private supplemental medical insurance -- also known as Medigap insurance. Medicare has some of the strongest patient protections for beneficiaries enrolled in HMOs and other managed care plans.

### **Improving Medicare for the Future**

In its first 35 years, Medicare has accomplished a tremendous amount for America's seniors and those with disabilities. In concert with Social Security, Medicare has made a huge difference in the lives of the people of this country. As President Johnson predicted, Medicare has positively affected the lives of not only those it directly serves but millions of other Americans who are the sons and daughters, grandsons and granddaughters, and even the great-grandsons and great-granddaughters of Medicare's beneficiaries.

But Medicare -- and the people it serves -- cannot continue to thrive if today's program remains stagnant. Medicare must be continually modernized to meet the needs of our seniors and those with disabilities. Medicare's benefit package is now out of sync with what is covered by today's private insurance market. In particular, the failure to pay for prescription drugs is a departure from the norms of medicine and private insurance. And while Medicare has provided peace of mind to those who are over age 65 or living with

disabilities, millions of Americans with significant health care needs -- especially early retirees -- remain unable to buy affordable insurance.

Medicare coverage of preventive services has also improved but continues to lag behind private insurance. In addition, the utilization of preventive services by Medicare beneficiaries remains low, especially among low-income and minority populations. This indicates a need to examine and eliminate any impediments to the use of these important services including cost-sharing requirements, lack of public awareness, and the need for greater provider education and outreach.

As Medicare enters its 35<sup>th</sup> year, President Clinton has proposed a series of Medicare reforms that will prepare this vital program and the people it serves for the 21<sup>st</sup> century. The President's fiscal year 2001 budget dedicates \$378 billion over 10 years to Medicare. This plan makes Medicare more fiscally sound, competitive and efficient, and modernizes the program's benefits by including a prescription drug benefit. The overall plan includes:

- ◆ **Making Medicare more competitive and efficient.** Since taking office, President Clinton has worked to reduce Medicare growth and fraud and to extend the life of the Medicare Trust Fund from 1999 to 2025. He has proposed to build on these efforts and save \$38 billion over 10 years by: 1) expanding anti-fraud policies; and 2) making Medicare more competitive, efficient and high quality.
- ◆ **Dedicating \$115 billion over 10 years to Trust Fund solvency.** It is impossible to pay for a doubling in Medicare enrollment through provider savings or premium increases alone. To address the future financing shortfall, the budget dedicates \$115 billion of the non-Social Security surplus to Medicare, helping extend the Trust Fund and reducing publicly held debt.
- ◆ **Establishing a voluntary prescription drug benefit.** The drug benefit, which costs \$253 billion over 10 years, would be accessible and voluntary, affordable for beneficiaries, and competitively and efficiently administered. It would also provide high-quality, necessary medications. No beneficiary would pay more than \$4,000 in out-of-pocket costs for needed drugs.
- ◆ **Improving preventive benefits.** This proposal would eliminate the existing deductible and copayments for preventive services, such as colorectal cancer screening, bone mass measurements, and mammograms.
- ◆ **Creating health insurance options for people ages 55 to 65.** The plan would allow people age 62 through 65 and displaced workers age 55 to 65 to buy into Medicare. It would require employers who drop previously promised retiree coverage to give early retirees with limited alternatives access to COBRA coverage until they are 65 and can qualify for Medicare. To make this policy more affordable, the President proposes a tax credit, equal to 25 percent of the premium, for participants in the Medicare buy-in and a similar credit for COBRA.



# MEDICARE 2000

## Introduction

Medicare's enactment on July 30, 1965, followed several decades of debate over ways to meet the health care needs of vulnerable Americans. The debate began in 1952, when President Harry S. Truman asked Congress to enact a program to insure elderly Americans against the cost of medical care. The Medicare banner was taken up again by President John F. Kennedy in 1963 but did not pass the Congress until 1965, two years after Kennedy's death, under the leadership of President Lyndon B. Johnson. Recognizing the enormous role that President Truman had played in placing the Medicare idea on the national agenda, President Johnson traveled to Independence, Missouri to sign the Medicare bill into law and present the first two Medicare cards to former President and Mrs. Truman. Upon accepting his Medicare card, Truman said:

*"These are the days that we are trying to celebrate for our nation's senior citizens. These people are our prideful responsibility and they are entitled, among other benefits, to the best medical protection available."*

Without question, Medicare has altered the lives of seniors and Americans living with disabilities. During the past 35 years, Medicare has provided health care coverage to more than 93 million elderly and persons with disabilities assuring them access to high-quality medical care and protecting their often-meager income and savings from the frequently devastating cost of illness. Today, more than 39 million men and women are enrolled in Medicare and that number is projected to nearly double to 77 million by 2030. In its 35-year history, Medicare has made important improvements in the health status of elderly and disabled beneficiaries whose health needs are greater than those of the general population. And, because of its significant role in the U.S. health care system, Medicare has made major contributions to the improvement of that system.

In commemorating Medicare's 35<sup>th</sup> anniversary, this report examines the role that Medicare has played in improving the health and well being of America's senior citizens and those living with disabilities. It looks at the impact Medicare has had on the U.S. health care system and the changes that have been made to the program to improve benefits, eligibility, and finances. Finally, the report examines the challenges Medicare faces in meeting the needs of future beneficiaries.

# **I. A Profile of Medicare and Its Beneficiaries**

Today, the Medicare program provides health insurance coverage to a diverse and growing segment of the United States population [Figure 3]. Over its history, the people who are covered under the program have not only expanded in numbers, but have grown more complex in composition and health care needs. More than 19 million elderly entered Medicare in 1966; today, Medicare provides insurance coverage for 34 million elderly, or 97 percent of older Americans. The number of elderly and disabled enrollees has more than doubled to 39 million. The Medicare population is expected to grow from 39 million enrollees (14 percent of the population) today to more than 77 million in 2030 (22 percent of the population). [Figures 3 and 4].

## **Demographic Trends**

Because of their longer life expectancy, elderly women outnumber men in the Medicare program by 7 percent. The proportion of female Medicare beneficiaries increases with age: women comprise more than 70 percent of the Medicare population age 85 and older (Medicare Current Beneficiary Survey). Among disabled beneficiaries, however, men outnumber women by 9 percent.

Older women are much more likely to be widowed and to live alone than older men due to a number of factors, including women's longer life expectancy, the tendency for women to marry men who are slightly older, and higher remarriage rates for widowed men. Among people age 85 and older, about half of the men were still married compared with only 13 percent of the women (Forum, 2000).

The majority (84 percent) of the Medicare population is Caucasian. Among the elderly, African-Americans make up 7 percent of enrollees, Hispanics 6 percent and all other racial and ethnic minorities 3 percent of enrollees. Among disabled enrollees, African-Americans make up 17 percent of enrollees and Hispanics 11 percent [Figure 5].

The living arrangements of the elderly vary by racial and ethnic group. Older Caucasian women are much less likely to live with other relatives than older minority women (15 percent compared to 30-40 percent) (Forum, 2000). Living alone is a risk factor for nursing home placement as the elderly grow older.

More than 13 percent, or 4.5 million Medicare beneficiaries, are over the age of 85 and more than 70,000 are over the age of 100.

## **Economic Status**

Although the economic status of the elderly as a group has improved over the past 35 years, most elderly individuals have modest incomes. Correspondingly, most Medicare spending is for beneficiaries with modest incomes: 33 percent of program spending is on behalf of those with incomes of less than \$10,000; 74 percent of program spending is on

behalf of those with incomes of \$25,000 or less; but only 10 percent of program spending is on behalf of those with incomes over \$40,000 [Figure 6].

Many elderly Medicare beneficiaries must depend on their Social Security benefits for much of their income. The reliance on Social Security income is greater among single seniors and increases dramatically as individuals get older. For example, Social Security benefits represent half of the average 85-year-old's income. In 1998, Social Security benefits provided about two-fifths of the income of older persons (Forum, 2000).

Nearly 30 percent of Medicare beneficiaries live alone, and beneficiaries who live alone are disproportionately female and poor: 72 percent are women, 60 percent have incomes under \$15,000. About 15 percent of those who live alone are over the age of 85 [Figure 7].

Because of their low incomes and high medical costs, approximately 6.5 million beneficiaries -- or about 16.5 percent of the Medicare population -- are enrolled in both Medicare and Medicaid. Dual-eligible beneficiaries are Medicare beneficiaries who also qualify for Medicaid benefits on the basis of financial need, including those that become eligible as they "spend down" their income because of high medical costs.

### **Health and Functional Status**

In 1999, nearly 30 percent of the elderly reported that they were in fair or poor health, compared to 17 percent of those ages 45 to 64. The percentage reporting fair or poor health was higher for minority groups and increased with age: about 35 percent of those 85 and older considered themselves in relatively poor health (Health, US, 1999).

Differences in self-reported health status are reflected in Medicare per capita spending. Beneficiaries who reported their health status as poor spent five times as much as the beneficiaries reporting excellent health. Medicare per capita spending also increases as functional status declines. Twice as much is spent on those with one or two limitations in "activities of daily living" (ADLs) -- bathing, dressing, toileting, or eating -- compared to those with no ADL limitations. Beneficiaries with three or more ADL limitations had per capita costs more than three times as high as those with no difficulties with ADLs.

Among the elderly, the incidence of chronic conditions, defined as prolonged illnesses that are rarely cured completely, varies significantly by age and racial group. For instance, about one in every ten elderly Americans has diabetes. Both the incidence of diabetes and the mortality rates from it are higher for minority groups (Health, US, 1999).

Nearly one in three of the elderly reported limitations with one or more activities of daily living (ADLs). About 11 percent of the elderly reported limitations in instrumental activities of daily living (IADLs). About 30 percent of the disabled Medicare beneficiaries had difficulties with one or more ADLs. The contrast in functional status was more marked in the realm of IADL limitations, with 25 percent of disabled

beneficiaries reporting trouble with IADLs, a rate more than twice as high as that of elderly beneficiaries [Figure 8].

## **Medicare Spending**

Medicare benefit spending for fiscal year 1999 is estimated at nearly \$212 billion [Figure 9]. The largest shares of spending are for inpatient hospital services (48 percent) and physician services (27 percent) [Figure 10].

In fiscal year 1999 Medicare spent an average of \$5,410 per beneficiary. The amount varied on the basis of eligibility and masked considerable variation across individuals.

A small percentage of beneficiaries account for a disproportionate share of Medicare spending. More than 75 percent of Medicare's payments for elderly and disabled beneficiaries in 1997 were spent on the 15 percent of enrollees who incurred Medicare costs of \$10,000 or more.

Many beneficiaries have other insurance (e.g., private Medigap policies, retiree coverage, or Medicaid) to supplement their Medicare benefits [Figure 14]. Supplemental insurance reduces beneficiaries' out-of-pocket expenditures including Medicare cost-sharing. About 14 percent of Medicare beneficiaries have no supplemental coverage; groups most likely to rely solely on Medicare are the disabled, minorities and those with low-incomes.

Despite Medicare benefits and supplemental coverage, health care costs remain a substantial and growing burden for the elderly. The elderly spend a higher proportion of their income on health than the general population, both because they have higher health care costs (on average four times that of the under-65 population) and because they have lower incomes. Lower income seniors spend a higher proportion of their income on health than higher income elderly [Figure 15].

The vast majority of Medicare beneficiaries (83 percent) rely on Medicare's traditional fee-for-service benefits, while 17 percent are enrolled in Medicare + Choice plans. Nearly 70 percent of beneficiaries have the option of joining at least one managed care plan in their area (Figure 25).

Medicare beneficiaries, whether enrolled in fee-for-service or a Medicare + Choice plan, say they are well-satisfied with their medical care [Figure 26].

## **II. Improving the Lives of Seniors and the Disabled**

*“If it was not for Medicare, I could not go to the doctor.”*

Medicare beneficiary, Medicare Current Beneficiary Survey, 1999

### **Medicare Has Dramatically Increased Insurance Coverage**

Prior to Medicare’s enactment, nearly half of America’s seniors did not have hospital insurance. By contrast, 75 percent of adults under 65 had such coverage, primarily through their employer. For the uninsured, needing hospital services could mean going without health care or turning to family, friends and charity to cover medical bills. More than one in four elderly were estimated to have gone without medical care due to cost concerns (Harris, 1966). Today, Medicare covers nearly all of the elderly (approximately 97 percent), making them the population group most likely to have health insurance coverage.

### **Medicare Has Helped to Increase Life Expectancy**

In 1960, a 65-year-old American woman could expect to live an additional 15.9 years reaching the age of 80.9 years. In that same year, a 65-year-old man could expect to live an additional 12.9 years to the age of 77.9. Today, the average life expectancy of an American woman over the age of 65 has grown nearly 20 percent, to 84.2 years and the average 65-year-old man lives to the age of 80.9, or three years longer. [Figure 2].

### **Medicare Has Improved Access to Care**

Medicare quickly expanded access to care for the elderly. Hospital discharges averaged 190 per 1,000 elderly in 1964 and 350 per 1,000 by 1973; the proportion of elderly using physician services jumped from 68 to 76 percent between 1963 and 1970. Currently, more than 94 percent of elderly beneficiaries receive a health care service paid for by Medicare.

### **Medicare Has Improved Quality of Life**

Medicare coverage has allowed the elderly to have access to many of the improvements made in medicine over the past 35 years. For example, cataract surgery means that vision can be restored, artificial hips and other joints mean that mobility can be retained, cardiac bypass and transplant surgery mean that life itself can be extended. Medicare’s coverage of expensive procedures means that they are widely available. Rates for certain procedures have grown rapidly: angioplasty rose from 1.3 per 1,000 in 1986 to 8.4 per 1,000 in 1998; heart bypass surgery grew from 2.7 per 1,000 in 1986 to 4.8 per 1,000 in 1998. Mortality following a hospital admission for a heart attack has dropped from 24 percent in 1986 to 16 percent in 1998.

## **Medicare Has Saved Millions from Poverty**

In 1965, the elderly were the group most likely to be living in poverty -- nearly one in three seniors were poor. [Figure 1]. Today, the poverty rate for the elderly is similar to that of the 18-64 year-old group -- about one in 10 is poor. Before Medicare was enacted, the elderly paid 53 percent of the cost of their health care. That share dropped to 29 percent in 1975, and 18 percent in 1997. The elderly's health costs consumed 24 percent of the average Social Security check shortly before Medicare was enacted; by 1975, that share dropped to 17 percent (Gornick, 1976).

## **Medicare Has Improved Access to Care for Minorities**

Before Medicare, segregation policies and practices in many parts of the country denied African-Americans and members of other racial and ethnic minority groups access to the same health care as Caucasians. Medicare's law required hospitals participating in the program to be open to people of all races, and more than 1,000 government officials worked with hospitals to ensure that discrimination practices ceased. In 1963, minorities age 75 years and older averaged 4.8 visits to the doctor, by 1971 their visits grew to 7.3, comparable to Caucasian utilization rates. Today, Medicare serves 7.3 million African-American, Hispanic, Asian and other minority seniors and people with disabilities.

## **Medicare Has Helped Disabled Americans**

In 1972, Congress extended Medicare coverage to disabled people on Social Security Disability Insurance (SSDI) and those with end-stage renal disease (ESRD). In 1973, nearly 2 million persons with disabilities were enrolled in Medicare. Today, more than five million such Americans are enrolled in Medicare. Since the beginning of the ESRD program in 1973, over one million Americans have received life-saving renal replacement therapy, either dialysis or transplantation. Currently there are more than 350,000 persons alive on renal replacement therapy, and 90,000 of these persons have a better quality of life due to a successful kidney transplant.

### **III. Improving and Modernizing the Medicare Program**

Medicare's original benefit package, administration and payment methods were modeled on the private sector insurance plans prevalent at the time, such as Blue Cross and Blue Shield plans (Ball, 1995). Private insurance companies served as intermediaries to do the actual work of bill payment and to be Medicare's contact point with health care providers. To ensure Medicare beneficiaries would have access to care on the same terms as the privately insured population, payment methods for hospitals, nursing homes and home health facilities were based on reasonable costs. Also payments for physicians and other suppliers were based on the lower of the area's prevailing or their own customary or actual charge.

The health care marketplace in 1965 was quite different from that of today. For instance, managed care plans barely existed outside of the western United States. Most care was delivered in either a doctor's office or a hospital. Ambulatory care and home health care were not readily available. The elderly as a group did not have access to as many health or social services or sources of information about their health care options as they do today. The Older Americans Act, also passed in the same time period, fostered the development of many local services for the elderly including senior centers and meals on wheels.

The Medicare program also has changed to adjust to changes in the private sector, to be a more prudent purchaser of health care services, and to adjust to changes in the practice of medicine. Many of the changes Medicare has made have led to similar shifts in the private health care system, leading to significant savings for consumers, employers, and other purchasers of health care services.

#### **Changes in Medicare Eligibility**

In 1972, Medicare was expanded to include two new categories of beneficiaries. Individuals with disabilities who qualified for Social Security Disability Insurance (SSDI) were made eligible after a period of 24 months. Individuals diagnosed with end stage renal disease (ESRD) were also made eligible. Today, more than five million Americans with disabilities are enrolled in Medicare.

#### **Changes in Medicare Benefits**

Medicare's benefit package has also been changed since 1965 but not nearly as dramatically as its eligibility rules. In 1980, Medicare's home health benefit was expanded; hospice benefits for the terminally ill were added in 1982; beneficiaries were able to enroll in HMOs, paid on a risk-basis, beginning in 1985; in 1988, Medicare was expanded to include coverage of prescription drugs and limit beneficiary out-of-pocket

payments in addition to other changes. Those expansions, included in the Medicare Catastrophic Coverage Act, were repealed, however, in 1989 before they took effect. At its inception, Medicare did not cover preventive benefits. Over time, however, Congress made incremental expansions such as pap smears, flu shots, and mammograms. In 1997, Congress significantly expanded preventive benefits to include:

- colorectal cancer screening;
- diabetes glucose monitoring;
- diabetes education;
- bone mass measurement; and
- prostate cancer screening.

### **Changes in Medicare Payment Policy**

Much of the major legislative activity in the 1980s and 1990s focused on making Medicare a more prudent purchaser of health care services. Hospitals and other Part A providers were moved from cost-based payment to prospective payment systems. Physicians and many other Part B suppliers were moved from charge-based payment to fee schedules. Managed care plans' risk-based payment was modified to reduce the geographic variation in payment amounts and to adjust for the relative health status of their patients. Medicare has new prospective payment systems for home health care, skilled nursing facility care, and outpatient hospital care.

### **Changes to Protect Medicare Patients**

Medicare has moved aggressively to protect the rights of its enrollees. In 1980, for example, the federal government began to oversee the sale of private supplemental or Medigap insurance sold to beneficiaries to cover costs not covered by Medicare. Regulation of Medigap insurance was significantly strengthened in 1990 to eliminate the sale of duplicate or overlapping policies. The Health Insurance Portability and Accountability Act of 1996 contained a number of tools to reduce fraud and abuse in Medicare. It established a mandatory appropriation to secure stable funding for program integrity activities and opened program integrity contracts to competitive procurement. The 1997 Balanced Budget Act included several important protections for Medicare patients enrolled in managed care plans. Those protections were expanded under an Executive Order signed by President Clinton.

### **Chronology of Legislative Activity**

*July 30, 1965* - Medicare is enacted (as Title XVIII of the Social Security Act) to provide health insurance coverage for the elderly. Medicaid (Title XIX of the Social Security Act) is also created, providing matching federal payments to states for health care services to low-income aged, blind and disabled individuals as well as parents and their dependent children on welfare.



*July 1, 1966* - Medicare benefits begin for more than 19 million individuals enrolled in the program.

*1972* - Medicare eligibility is extended to individuals under age 65 with long-term disabilities after 24 months of Social Security disability benefits and to individuals with end-stage renal disease (ESRD) after a three-month course of dialysis.

*1980* - Medicare's home health benefit is broadened by eliminating the prior hospitalization requirement and time limits on visits. Medicare supplemental insurance, also called "Medigap," is brought under federal oversight.

*1982* - A prospective risk-contracting option for health maintenance organizations is added to facilitate plan participation. Hospice benefits, for the terminally ill, are covered. Medicare is made secondary payer for aged workers and their spouses. Medicare utilization and quality control Peer Review Organizations are established. Limits are placed on payments for inpatient hospital services.

*1983* - An inpatient hospital prospective payment system (PPS), in which a pre-determined rate is paid based on patients' diagnoses is adopted to replace cost-based payments. Federal workers are required to participate in Medicare.

*1985* - Medicare coverage is made mandatory for newly hired state and local government employees.

*1988* - The Medicare Catastrophic Coverage Act (MCCA) is enacted. It includes an outpatient prescription drug benefit, a cap on patient liability for catastrophic medical expenses, expanded skilled nursing facility benefits, and modifications to the cost-sharing and episode-of-illness provisions of Part A. States, through Medicaid, are required to provide medical assistance for Medicare cost-sharing expenses for low-income Medicare beneficiaries.

*1989* - MCCA is repealed. A new fee schedule for physician services, called the Resource-Based Relative Value Scale or RBRVS is enacted and serves as a model of reform to private insurers and payers. Physicians are required to submit bills to Medicare on behalf of Medicare patients. Beneficiary liability for physician bills, above and beyond what Medicare pays, is limited.

*1990* - Additional federal standards for Medicare supplemental insurance policies are established.

*1993* - The Hospital Insurance (HI) payroll tax is applied to all wages rather than the lower Social Security capped amount with revenues placed in the HI trust fund. Under Medicaid, states are required to provide additional assistance to low-income Medicare beneficiaries.

*1996* - The Health Insurance Portability and Accountability Act contains a number of tools to reduce fraud and abuse, establishes a mandatory appropriation to secure stable funding for program integrity activities, and opens the program's integrity contracts to competitive procurement.

*1997* - The Balanced Budget Act of 1997 (BBA) includes the most extensive legislative changes since the program was enacted. It:

- reduces payment increases to providers, thereby extending solvency of the HI trust fund;
- establishes Medicare + Choice, a new array of managed care and other health plan choices for beneficiaries, with a coordinated annual open enrollment process, a major new beneficiary education campaign about their health plan choices, and significant changes in payment rules for health plans;
- expands coverage of preventive benefits;
- creates new home health, skilled nursing facility, inpatient rehabilitation and outpatient hospital prospective payment systems for Medicare services to improve payment accuracy and to help further restrain the growth of health care spending; and
- creates new approaches to payment and service delivery through research and demonstrations.

*1999* - The Balanced Budget Refinement Act increases payments for some providers relative to the payment cuts in the BBA of 1997.

## **IV. Improving the U.S. Health Care System**

*“I tell my young friends that three generations of Americans were spared the awesome task of taking care of their parents so that they could concentrate on the care and education of their children. The security of the elderly and the health of the American people should be built on the experience and the foundation provided by Medicare and Social Security.”*

Former Congressman Charles Vanik, a member of the Ways and Means Committee when Medicare was passed by Congress, in a letter to HCFA Administrator Bruce Vladeck at the 30<sup>th</sup> Anniversary of Medicare’s implementation, 1996.

In addition to serving the health care needs of the elderly and people with disabilities, Medicare plays an important role in supporting and shaping the U.S. health care system. Medicare covers about 14 percent of the population and finances about 21 percent of the nation’s health spending [Figure 28]. As the senior population has increased both in number and as a proportion of the U.S. population, Medicare’s share of health care spending has changed over time as Medicare has become a more important source of financing of health care. For example, in 1970, Medicare paid for 19 percent of all hospital spending; by 1998, Medicare’s share rose to 32 percent.

### **Protecting the Health Care “Safety Net”**

Medicare provides special financial support for inner-city and rural health care facilities that serve a disproportionate share of low-income and uninsured patients. In fiscal year 2000, Medicare paid \$4.6 billion in payments to these safety net providers, allowing them to serve Medicare patients as well as many younger, uninsured Americans.

### **Training a New Generation of Providers**

In fiscal year 2000, Medicare paid nearly \$8 billion to U.S. hospitals to support the training of new physicians and other health care providers. By playing such an important role in medical education, Medicare helps ensure that future generations of Americans will have access to high-quality care.

### **Ensuring Safety and Quality**

Medicare’s role in quality assurance in hospitals, nursing homes and other settings helps to assure that all Americans receive high-quality health care services from those providers. Through its “conditions of participation” standards, Medicare establishes quality and safety requirements for these facilities that apply to all patients served.

## **Combating Fraud and Abuse**

Since 1993, Medicare has waged an aggressive battle against fraud and abuse. The result is a record series of investigations, indictments and convictions, as well as new management tools to identify improper payments to health care providers. Last year, the federal government recovered nearly \$500 million as a result of health-care prosecutions. Since 1996, aggressive enforcement has recovered nearly \$1.9 billion, while other efforts to prevent improper and wasteful spending have saved an estimated \$60 billion.

In 1995, Department of Health and Human Services Secretary Donna E. Shalala launched Operation Restore Trust, a ground-breaking and ongoing anti-fraud project aimed at coordinating federal, state, local and private resources in targeted areas. In his fiscal year 2001 budget proposal, President Clinton also unveiled a new investment of more than \$40 million to ensure a swift and coordinated response to waste, fraud and abuse involving the private insurance companies, which, by law, process and pay claims on behalf of Medicare.

The Health Insurance Portability and Accountability Act of 1996 provided Medicare with important new tools to fight fraud and abuse. It established a mandatory appropriation to secure stable funding for program integrity activities and opened program integrity contracts to competitive procurement.

## **Running an Efficient Program**

Medicare's overall administrative costs are less than 2 percent of total benefit payments [Figure 21]. Medicare's administrative costs are significantly lower than private insurers, which the Blue Cross/Blue Shield Association estimates at 12 percent for their plans. Medicare's administrative costs have been declining, reflecting greater efficiency through economies of scale and high levels of electronic claims processing [Figures 21 and 23]. In fiscal year 1999, Medicare processed over 148 million claims at a unit cost per claim of \$0.84 for Part A fiscal intermediaries [Figure 22]. Over the last decade, the number of Part A claims doubled and the cost per claim was cut in half. Electronic submission of claims increased from 74 percent of Part A claims in 1990 to 97 percent in 1999, Part B rates rose from 36 percent to 80 percent over the same period [Figure 23].

## **Serving as a Prudent Purchaser of Services**

Medicare has developed and implemented a series of reforms in the way it pays for and purchases health care services for its beneficiaries. These systems have made Medicare a more prudent purchaser, extended the fiscal solvency of the program's trust fund, and provided private purchasers with models for reforming their own payment structures.

## V. Improving Medicare for the Future

*“I just hope it lasts, because I could not manage without it.”*

Medicare beneficiary, Medicare Current Beneficiary Survey, 1999

In many ways, we can only imagine what the world will look like in 2030. What we do know, however, is that there will be a major demographic shift. The aging of the population will test our ingenuity to continue to ensure that programs like Social Security and Medicare will be available to meet income and health care needs in 2030 and beyond. The elderly in 2030 will be a more diverse group than today. About 1 in 3 will be members of racial or ethnic minority groups. They will also be better educated; about 1 in 4 seniors will be college graduates.

While the sheer number of elderly, and their share of the population, will present challenges to the nation’s ability to finance health care services, there are encouraging data about declines in the proportion of the elderly with functional limitations. The incidence of functional limitations among the elderly has declined since the early 1980s. According to a 1997 survey, there was less than half the growth in the actual number of functionally disabled people than might otherwise have been expected (Manton, et. al., 1997). Moreover, between 1985 and 1997, the percentage of the population aged 85 and older residing in nursing homes has declined by 13 percent (Forum, 2000) as home health services, assisted living facilities, and other alternatives have enabled more elders to live in the community.

At the same time, the elderly are projected to have a longer life expectancy and the proportion of Medicare beneficiaries who are over 85 will continue to increase. Over the next 30 years, improved access to health care and continuing scientific breakthroughs are expected to result in more than 300,000 Americans living until age 100 or longer (Census Bureau, 1999).

### **Financing Challenges**

In its most recent report, the Medicare Board of Trustees estimated that Medicare’s Hospital Insurance (HI) trust fund would remain solvent until 2025. This represents a remarkable improvement over the 1993 estimate that the HI trust fund would be insolvent by 1999. Changes made in the Omnibus Budget Reconciliation Act of 1993 and the Balanced Budget Act of 1997, along with government-wide fraud and abuse detection and prevention efforts, management of the program, and the strong economy, have all helped to significantly delay that date while also contributing to paying down the national debt.

Despite this significant achievement, concern remains about the financing of Medicare once the baby boom generation retires, starting in 2010. In 2030, 22 percent of

Americans will depend upon Medicare -- up from 14 percent today. The aging of the population also means that the number of workers paying Medicare taxes to support the benefits of a retired or disabled beneficiary will drop. In 1970, 3.7 workers paid for every retiree. In 2000, that figure is 3.4. In 2030, it is projected to be 2.2.

The imperative to address the future needs of the Medicare program and its beneficiaries are reflected in President Clinton's proposals for Medicare reform. These proposals include:

### **Coverage for Prescription Drugs**

*"There are medications that I have been told to take that I don't take because they are so expensive. I need an allergy medicine daily, 365 days a year. One month of it costs \$78. So, I don't take it all the time. Then there is medicine my doctor tells me to take for my joint problems. Again, I don't buy it because it is so expensive."*

Female Medicare beneficiary in Richmond, VA

As noted earlier, Medicare's benefit package was modeled on the private insurance plans prevalent in 1965 and outpatient prescription drugs were not included. Today, outpatient drug coverage is a common feature of private insurance. Yet research has shown that nearly half of Medicare beneficiaries do not have drug coverage at some time during the year and about one in three are without drug coverage for the entire year. In addition, existing coverage is unstable and declining. Seniors without drug coverage purchase one-third fewer drugs, but pay nearly twice as much out of pocket for the drugs that they do buy compared with those with coverage. One in ten beneficiaries without drug coverage reports being unable to purchase needed prescriptions -- a level five times higher than those with coverage.

The President's Medicare reform proposal will provide all beneficiaries access to a voluntary prescription drug benefit through a program administered by private sector organizations. When fully phased in, the plan would cover half of all drug costs up to \$5,000 and provide additional protection against catastrophic prescription drug costs. Under the President's plan, Medicare will contribute at least 50 percent of the premium for such coverage and provide special protection to low-income beneficiaries.

### **Improving Access to Preventive Services**

*"I am happy that they are finally paying for exams like pap smears and bone density for my wife. They were not paying for them before."*

Medicare beneficiary, Medicare Current Beneficiary Survey, 1999

Medicare coverage of preventive services has expanded significantly, but still covers only a limited set of preventive services including pap smears; screening mammography; pelvic and clinical breast exams; pneumonia, hepatitis B, and influenza vaccines; colorectal cancer screening; diabetes glucose monitoring; diabetes education; bone mass measurement; and prostate cancer screening. HCFA has nationwide quality improvement activities and public and provider awareness campaigns, particularly regarding flu, pneumonia, and mammograms, to increase the utilization of these important services [Figure 17 and Figure 18].

Since 1991, Medicare has made considerable progress in raising the rates for both flu and pneumonia shots, but needs to make more progress to reach the Healthy People 2010 goal of 90 percent coverage for each vaccination. The Healthy People 2010 goals for mammograms are 70 percent of women 40 and over receiving a mammogram within the past two years and 90 percent of women 18 and older receiving a pap test within the previous three years. HCFA is also working to reach those goals.

### *Mammograms*

Mammography is the most efficacious method of diagnosing breast cancer. Women whose cancer is detected at earlier stages have better outcomes. Although early detection reduced mortality resulting from the disease, Medicare mammography screening rates are still too low. In response to the lower utilization rates for minorities, HCFA undertook special efforts to increase utilization in these communities, including partnering with minority organizations, the Centers for Disease Control and Prevention and state health departments to expand outreach in minority communities [Figure 19]. HCFA has also directed its contractors for quality improvement, known as Peer Review Organizations, to increase the percentage of Medicare beneficiaries who have had a mammogram. Activities aimed at improving these rates are ongoing in all 50 states.

### *Pneumonia and influenza vaccines*

Pneumonia and influenza are the sixth leading causes of death in the United States. More than 90 percent of the nation's 20,000 annual deaths attributed to flu and the 40,000 annual deaths attributed to pneumonia occur among the elderly. Proper vaccinations, especially among those living in nursing homes and at high risk for flu and pneumonia, could prevent many of these deaths. Medicare has launched an initiative known as "standing orders" in nursing homes for flu and pneumonia vaccinations so that all residents are personally reminded each fall that it is time for their shot, which they can receive on the spot by an appropriate health care professional. The evidence shows that such practices are the most effective method for getting people vaccinated - an especially important service for vulnerable nursing home residents.

HCFA has directed Peer Review Organizations to include increasing statewide immunization rates for pneumococcal and influenza vaccines as one of their quality indicators. The main objective of this Medicare Peer Review Organization initiative is to

decrease the morbidity and mortality associated with pneumonia in Medicare beneficiaries. Projects underway in all 50 states will help beneficiaries in the future.

To increase use of flu and pneumonia shots, Medicare started the Good Neighbor Project in Baltimore, Maryland, which established linkages with local organizations to work with physicians and minority beneficiaries to improve utilization of flu and pneumonia shots [Figure 20].

### **Eliminating Cost-Sharing on Preventive Services**

President Clinton's Medicare reform plan would eliminate all cost sharing for preventive benefits in Medicare, including colorectal cancer screening, bone mass measurements, pelvic exams, prostate cancer screening, diabetes self-management, and mammographies. The plan also includes a three-year demonstration project to provide cost-effective smoking cessation services to beneficiaries and a national health promotion campaign for all Americans over 50.

### **Providing Additional Revenue**

It is not possible to adequately address the cost of doubling Medicare's enrollment by simply reducing what Medicare spends and increasing premiums and other charges to beneficiaries. President Clinton has proposed dedicating \$115 billion of the non-Social Security surplus to Medicare, thereby extending the solvency of the HI Trust Fund and eliminating the need for future excessive cuts and radical restructuring of the Medicare program.

### **Creating Insurance Options for Early Retirees**

The President's plan would allow Americans between the ages of 62 and 65 to buy into Medicare for approximately \$300 a month. Workers between the ages of 55 and 62 who lose their jobs could buy in at a slightly higher premium (about \$400 a month). The President's fiscal year 2001 budget includes a new tax credit to offset part of the cost of this buy-in to encourage more uninsured early retirees to enroll.



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**APPENDIX:**  
**OVERVIEW OF MEDICARE BENEFITS, COST-SHARING,  
AND PROGRAM STRUCTURE**

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**Program Structure: Benefits**

Medicare consists of two parts, Hospital Insurance (HI) and Supplementary Medical Insurance (SMI), also known as Parts A and B, respectively.

- Part A covers inpatient hospital services, short-term care in skilled nursing facilities, post-institutional home health care, and hospice care.
- Part B covers physician and other practitioner services, outpatient hospital and other outpatient facility services, home health care not covered by Part A, and a variety of other medical services such as diagnostic tests, durable medical equipment and ambulance service.
- Part C (Medicare + Choice) allows beneficiaries to choose to receive their Part A and Part B benefits through private health plans such as health maintenance organizations, preferred provider organizations, private fee-for-service plans. A demonstration project is supposed to test the use of medical savings accounts (MSAs), but no MSAs have yet joined Medicare to offer such coverage.

**Program Structure: Eligibility**

*Hospital Insurance (Part A)*

- Individuals eligible for Social Security are automatically entitled when they reach age 65. Individuals age 65 or older who are not automatically entitled may enroll in Part A if they pay a monthly premium.
- Individuals under age 65 are eligible if they have been disabled (qualifying for Social Security Disability Insurance) for at least two years. Most people with end-stage renal disease are eligible for coverage.

*Supplementary Medical Insurance (Part B)*

- Voluntary enrollment is open to individuals age 65 or older, or those under age 65 who are entitled to Part A benefits. Individuals enrolling in Part B pay a monthly premium.

## **Program Structure: Financing**

### *Hospital Insurance (Part A)*

- Part A costs are met primarily through a payroll tax. The Medicare Hospital Insurance Trust Fund receives a payroll tax of 1.45 percent, from both employees and employers, with the self-employed paying the combined total of 2.90 percent. HI taxes are paid on total earnings in covered employment, without regard to the limit on the Social Security payroll tax. The HI trust fund also receives a portion of the income taxes levied on Social Security benefits, interest income on invested assets, and other minor sources.

### *Supplementary Medical Insurance (Part B)*

- Part B enrollees pay monthly premiums (currently \$45.50) that cover about 25 percent of program costs. The balance of Part B costs are paid by general revenue of the federal government and a small amount of interest income. SMI premiums and general revenue payments are reestablished each year to match estimated costs for the following year.

## Glossary

### *Aged*

As used here, those 65 years of age and older.

### *ADL*

Activities of daily living. These are basic tasks associated with daily life such as, bathing, dressing, toileting and eating.

### *Ambulatory care sensitive condition*

Medical condition that should not require hospitalization with appropriate ambulatory treatment, e.g., asthma or diabetes.

### *Ambulatory surgical center (ASC)*

A facility that provides surgical services that do not require a hospital stay. Medicare pays for use of an ambulatory surgical center for certain approved surgical procedures. Medicare will also pay for physician and anesthesia services that are provided for the procedure.

### *Assigned claim*

A claim for which the physician or supplier agrees to accept the amount approved by Medicare as the total payment, after the annual Part B deductible has been met. Medicare pays the physician or supplier 80 percent of the Medicare approved amount. The doctor or supplier can charge the beneficiary only for the coinsurance, which is the remaining 20 percent of the approved amount. A *participating* physician or supplier agrees to accept assignment on all claims.

### *Center for Health Plans and Providers (CHPP)*

This Health Care Financing Administration component is responsible for developing policies and procedures related to health maintenance organizations, competitive medical plans and other health care delivery systems and purchasing arrangements. CHPP is also responsible for developing purchasing strategies to improve the quality of health care choice for beneficiaries and defining the scope of Medicare benefits and payment policies.

### *Coinsurance*

Coinsurance is that portion of covered hospital and medical expenses, after subtraction of any deductible, for which the beneficiary is responsible.

### *Deductible*

The deductible is the amount payable by the beneficiary for covered services before Medicare reimburses the provider.

### *Disabled*

As used here, persons with disabilities under 65 years of age. Persons with disabilities become eligible for Medicare when they have been receiving Social Security Disability

Insurance benefits for 24 months. Individuals under 65 years of age diagnosed with end-stage renal disease are also eligible to receive Medicare benefits (in the data used in this report, they are included with the disabled for analytical purposes).

*DHHS*

U.S. Department of Health and Human Services.

*Dual Eligibles*

Dual eligibles are individuals who are entitled to Medicare Part A and/or Part B and are eligible for some form of Medicaid benefit.

*Durable Medical Equipment (DME)*

Under Medicare, DME includes certain medical supplies and items such as hospital beds and wheel chairs used in a patient's home.

*Elderly*

As used here, those 65 years and older.

*End-stage renal disease (ESRD)*

Irreversible kidney failure. To survive the patient must either receive a kidney transplant or periodic kidney dialysis. Individuals with ESRD are eligible for Medicare benefits.

*HCFA*

The Health Care Financing Administration, the agency within the U.S. Department of Health and Human Services that administers Medicare, Medicaid, State Children's Health Insurance Program, and other programs.

*Health professional shortage area*

A geographic area determined by the U.S. Public Health Service to have a shortage of physicians or other health professionals.

*HMO*

Health Maintenance Organization. HMOs provide or arrange for a comprehensive package of health care services for a fixed monthly premium with nominal copayments permitted.

*HMO penetration*

The percentage of insured lives in a market area enrolled in HMOs.

*Home health agency (HHA)*

A public or private agency that specializes in giving skilled nursing services and other therapeutic services, such as physical therapy, in patients' homes.

*Home health benefit*

The portion of the Medicare program that pays for care to homebound beneficiaries. Care must be provided by a home health agency that participates in the Medicare program. Covered services include part-time or intermittent skilled nursing care, physical and

speech therapy, occupational therapy and part-time or intermittent services of a home health aide.

### *Hospice*

A public agency or private organization that is primarily engaged in providing pain relief, symptom management, and supportive services to terminally ill people. Medicare beneficiaries may elect to receive hospice care instead of standard Medicare benefits for terminal illnesses.

### *Managed care plan*

A general term applied to a wide range of insurance plans, including HMOs, where choice of providers is limited and administrative measures control utilization of services. The types of Medicare managed care plans include health maintenance organizations (HMOs), competitive medical plans (CMPs), and health care prepayment plans (HCPPs). The Balanced Budget Act of 1997 expands the types of managed care plans that can participate in Medicare.

### *MCBS*

Medicare Current Beneficiary Survey. A survey of approximately 12,000 Medicare beneficiaries that collects information on demographic characteristics, health status and functioning, insurance coverage, financial resources and family supports. The beneficiaries are re-interviewed periodically to form a continuous profile of their health care experience.

### *Medicaid*

A joint federal-state program that provides medical assistance for those with low incomes. Medicaid is administered by the states and jointly funded by the states and the federal government. It was enacted in 1965 by Title XIX of the Social Security Act.

### *Medicare supplemental insurance or “Medigap”*

Private insurance that supplements Medicare by paying Medicare deductibles and coinsurance. There are 10 nationally standardized Medigap policies (plans A to J). Some policies offer coverage not provided by Medicare, such as coverage for outpatient prescription drugs and care outside the United States. Also called Medigap Insurance.

### *NCHS*

National Center for Health Statistics. The component of the U.S. Public Health Service that collects and maintains statistics on various aspects of public health.

### *Non-institutionalized*

Individuals not living in facilities such as nursing homes.

### *Office of the Actuary (OACT)*

This HCFA component provides estimates of expenditures for the Medicare and Medicaid programs and of health expenditures in the United States.

### *Office of Information Services (OIS)*

This HCFA component is responsible for managing HCFA's information technology assets, enterprise databases, and access paths to data and operational systems.

*Office of Strategic Planning (OSP)*

This HCFA component is responsible for HCFA's research and evaluation program, coordinating demonstration activities, developing and managing the long-term policy and strategic planning process, and for developing HCFA statistical publications including the Statistical Supplement to the *Health Care Financing Review*, and the preparation of this chart book.

*Participating physician/supplier*

A physician or supplier who has agreed to accept assignment on all Medicare claims (see assignment).

*Preferred Provider Organization (PPO)*

A managed-care plan that contracts with networks or panels of providers to furnish services and be paid on a negotiated fee schedule. Enrollees are offered a financial incentive to use providers on the preferred list, but may use non-network providers as well (see managed care plan).

*Prospective Payment System (PPS)*

Medicare's reasonable cost payments for inpatient hospitals was replaced in the mid-1980s by PPS and has since been phased in for inpatient hospital capital costs as well. Prospective payment systems are required by the BBA for outpatient hospital services, home health, skilled nursing facility, and inpatient rehabilitation services. Prospective payment systems pay providers a fixed amount, determined in advance, for the costs of each patient based on patient severity and *may* adjust for other factors such as geographic location, wages, service to low-income patients and teaching activity.

*Qualified Medicare Beneficiary (QMB)*

A Medicare beneficiary with limited income and resources, eligible for Medicaid coverage for the payment of Medicare premiums and cost-sharing expenses (deductibles and coinsurance).

*Risk HMO*

An HMO that is paid a pre-determined per-member payment from Medicare to provide all necessary covered services to its Medicare enrollees.

*Skilled care*

Skilled nursing care or skilled rehabilitation services, such as physical therapy. Medicare pays for nursing home stays requiring daily skilled care for a condition related to a prior hospitalization. Medicare also pays for part-time or intermittent skilled care provided by a home health agency to those who are homebound.

*Skilled Nursing Facility (SNF)*

A facility that is certified by Medicare to provide skilled nursing or rehabilitation services.

*Specified Low Income Medicare Beneficiary (SLMB)*

A Medicare beneficiary with limited income and resources, but income greater than a QMB, eligible for Medicaid coverage for the payment of Medicare Part B premiums.

*Supplier*

A provider of health care services, other than a practitioner, that is permitted to bill under Medicare Part B. Suppliers include independent laboratories, durable medical equipment providers, ambulance services, orthotists, prosthetists and portable X-ray providers.

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